



Atty. Ref.: P1327US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Tobru Koike et al.

Appl. No. : 10/784,576

Filed : February 23, 2004

For : METHOD FOR LABELING PHOSPHORYLATED PEPTIDES, METHOD FOR SELECTIVELY ADSORBING PHOSPHORYLATED PEPTIDES, COMPLEX COMPOUNDS USED IN THE METHODS, PROCESS FOR PRODUCING THE COMPLEX COMPOUNDS, AND RAW MATERIAL COMPOUNDS FOR THE COMPLEX COMPOUNDS

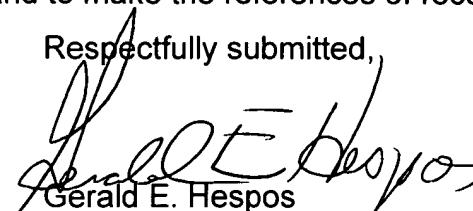
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

The subject matter of the above-identified U.S. patent application relates to the subject matter of two pending PCT applications. This Information Disclosure Statement includes copies of the Search Reports for the two PCT applications. The references that were cited in the International Search Reports have been listed on the attached copies of Form PTO-1449. Copies of all of the references except the one U.S. patent also are attached. It is believed that the references relate generally to the state-of-the-art described on pages 1-3 of the subject application. The Examiner is requested to consider these references during the examination and to make the references of record.

Respectfully submitted,

  
Gerald E. Hespos  
Atty. Reg. No. 30,066  
Customer No. 001218  
CASELLA & HESPOS LLP  
274 Madison Avenue - Suite 1703  
New York, NY 10016  
Tel. (212) 725-2450  
Fax (212) 725-2452

Date: June 1, 2004

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

JUN 8 4 2004

PATENT &amp; TRADEMARK CO. U.S.A.

ATTY DOCKET NO. P1327US	APPLICATION NO. 10/784,576
APPLICANT(S) Tobru Koike et al.	
FILING DATE February 23, 2004	GROUP ART UNIT --

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,874,584	2-1999	Wear et al.			

## U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	2001-253871	2001	Japan				✓

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		YASHIRO, Morio et al., Preparation and study of dinuclear zinc (II) complex for the efficient hydrolysis of the phosphodiester linkage in a diribonucleotide, Journal of the Chemical Society, Chemical Communications, 1995, No. 17, p. 1793-4.
		YAMAGUCHI, Kazuya et al., Hydrolysis of phosphodiester with hydroxo- or carboxylate-bridged dinuclear Ni (II) and Cu (II) complexes, Chemical Communications, 08 February, 2001 (08.02.01), No. 4, pages 375 to 376.

EXAMINER	DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

JUN 04 2004

PATENT & TRADEMARK OFFICE  
U.S. GOVERNMENTATTY DOCKET NO.  
P1327USAPPLICATION NO.  
10/784,576

Tobru Koike et al.

FILING

February 23, 2004

GROUP ART

--

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		NISHINO, Satoshi et al., Enhanced nucleophilicity and depressed electrophilicity of peroxide by zinc (II), aluminum (III) and lanthanum (II) ions, Zeitschrift fuer Naturforschung, C: Journal of Biosciences, 2001-February, Vol. 56, No. 1/2, pages 138 to 143.
		SATO, Junjiro et al., Properties of chiral ce (III) - tppn complex as a chiral shift reagent in aqueous solution, Rare earths, 1998, No. 32, pages 58 to 59.
		ADAMS, Harry et al., Zinc (II) complexes of tetrapodal ligands derived from tetra-substituted 1, n-diaminoalcohols, Journal of the Chemical Society, Dalton Transactions, 21 February, 2002 (21.02.02), No. 6, pages 925 to 930,

EXAMINER	DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.